



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



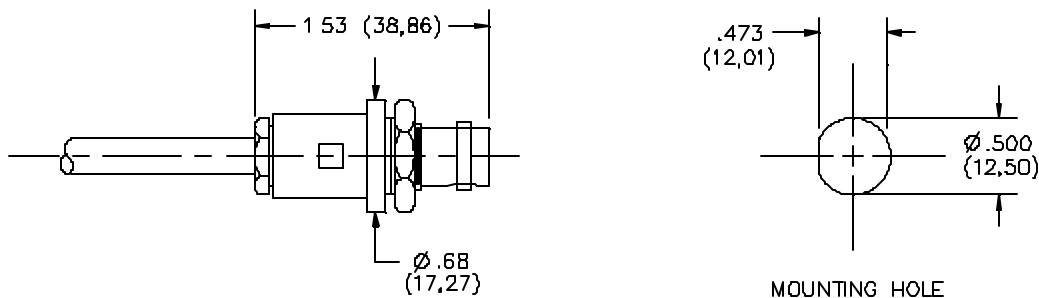
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





FEATURES:

- Accepts Microdot 293-3930.175" O.D.

MATERIALS:

Body and Fittings – Brass per QQ-B-626, Alloy 360, ½ Hard

Center Contact – Beryllium Copper per QQ-C-530, Cond. HT.

Outer Contact – Gold plated Beryllium Copper

Dielectric - PTFE

Gasket and Seals – Silicone Rubber per ZZ-R-765, Class 11, Grade 50

Finish:

Body and Fittings: Tarnish Resistant

Center and Outer Contacts – Gold plated per requirements of MIL-C-39012

Marking: "POMONA 4661"

RATINGS:

Nominal Impedance: 50 Ohms

ORDERING INFORMATION: Model 4661

Parts are packaged one (1) per bag, unassembled.

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.005" (.127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

Registered trademarks are the property of their respective companies.

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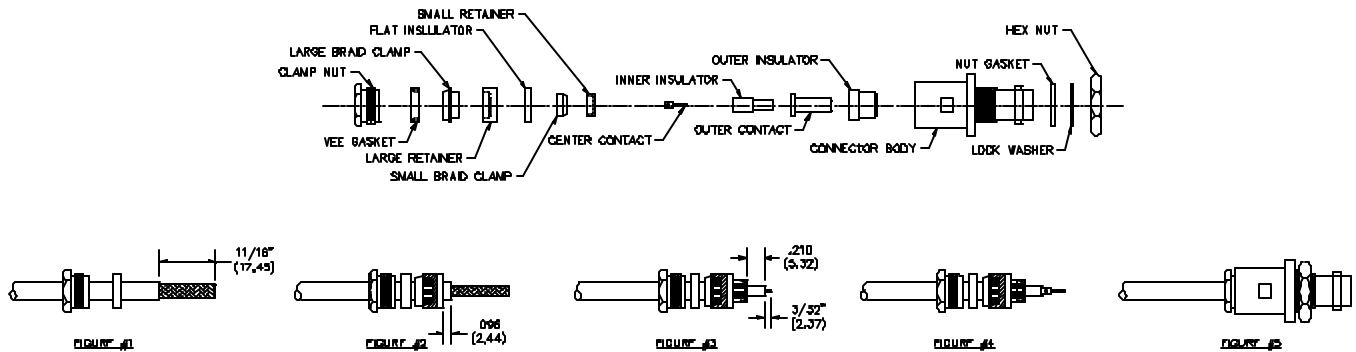


FIGURE #1

- A. Cut cable end square.
- B. Slide clamp nut, and Vee gasket over cable.
- C. Strip outer jacket of cable.

FIGURE #2

- D. Comb braid forward.
- E. Slide large braid clamp over braid and against outer cable jacket. Fold braid back over large braid clamp. Trim even with back of large braid clamp.
- F. Assemble large retainer and flat insulator over inner jacket and up against large braid clamp as shown.
- G. Strip inner jacket of cable to dimension shown.

FIGURE #3

- H. Place small braid clamp over inner braid and against inner jacket, fold inner braid back over small braid clamp, trim inner braid even with base of small braid clamp.
- I. Assemble small retainer over Dielectric making sure it seats firmly against small braid clamp.
- J. Strip Dielectric and center conductor to dimensions shown.

FIGURE #4

- K. Solder center contact to center conductor of cable.

FIGURE #5

- L. Slide inner insulator, outer contact and outer insulator over outer center contact and insert into connector body.
- M. Slide clamp nut and vee gasket forward and thread into connector body and lock securely.

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